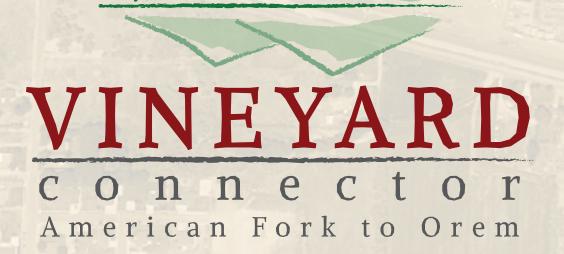
# VINEYARD connector American Fork to Orem Vineyard Connector **North Alignment Study** Spring Creek Ranch **Community Meeting** August 28, 2018



# Tonight's Goals... Why are we here? opportunities for a new alignment

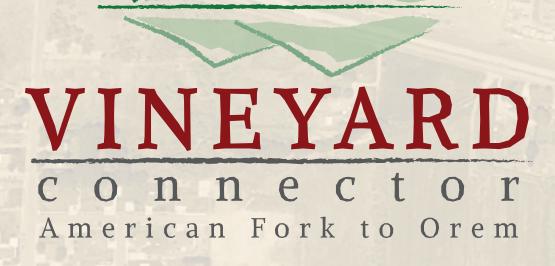




# **Vineyard Connector North Alignment Study Spring Creek Ranch Community Meeting** the study background and purpose your input on issues and concerns

UDOT is seeking input from residents, property owners, local government, and other interested parties as the study team develops alignment options that consider a range of potential solutions.





## **UTA American Fork** transit station completed

2012

# Future of the Vineyard Connector



Develop alignment alternatives and conduct field analysis

Public input on alignment alternatives

# **History of the Vineyard Connector**

Project proposed in the 2007 Regional Transportation Plan

2007

# 2018

**UDOT** initiates Vineyard **Connector North Alignment** Study to update reasonable and practicable alignment alternatives

OCT 2018

Select alignment for detailed study

NOV 2018

**UDOT** completed a state environmental study for the Vineyard Connector Project

2008

## **Transit Oriented Development** identified within the 2008 alignment area

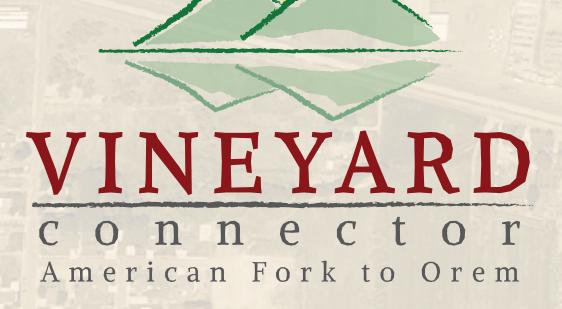
2017

2019

Update the State **Environmental Study**  Project development including corridor preservation (Dependent on funding)

**FUTURE** 





# **Vineyard Connector North Alignment Study** Spring Creek Ranch Community Meeting Vineyard Connector



## **Estimated Funding Needed for Two-Lane Vineyard Connector**

PHASES	DESCRIPTION	Total Funding Budget (Includes full width ROW and Half Width Build Out)
1	Lindon Boat Harbor to Vineyard Main Street Half Width, At-Grade RR Crossings	\$12,200,00
2	500 East (American Fork) to Pleasant Grove Blvd Half Width	\$16,600,000
3	PG Blvd to 2000 West (Lindon) - Half Width	\$9,300,000
4	PG Blvd to Proctor Lane (Local roads - 400 N)	\$1,000,000
5	100 West (American Fork) to 6500 West Two-Lane Roadway	\$32,800,000
6	200 South (Lindon) to Lindon Boat Harbor Half Width Roadway	\$6,400,000
7	2000 West (Lindon) to 200 South (Lindon) Half Width Roadway	\$4,400,000
TOTAL		82,700,000











There have been significant land use changes in the area since the 2008 State Environmental Study (SES).

**Vineyard Connector North Alignment Study Spring Creek Ranch Community Meeting** 

# Why Do We Need to Identify a New Alignment?

Transportation system in the area has changed and the alignment connection may not work.





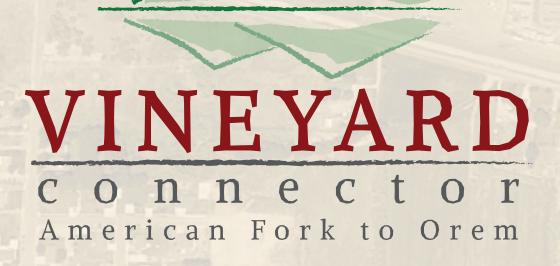
**The Vineyard Connector is NEEDED** to provide a transportation system to address regional mobility and access issues.

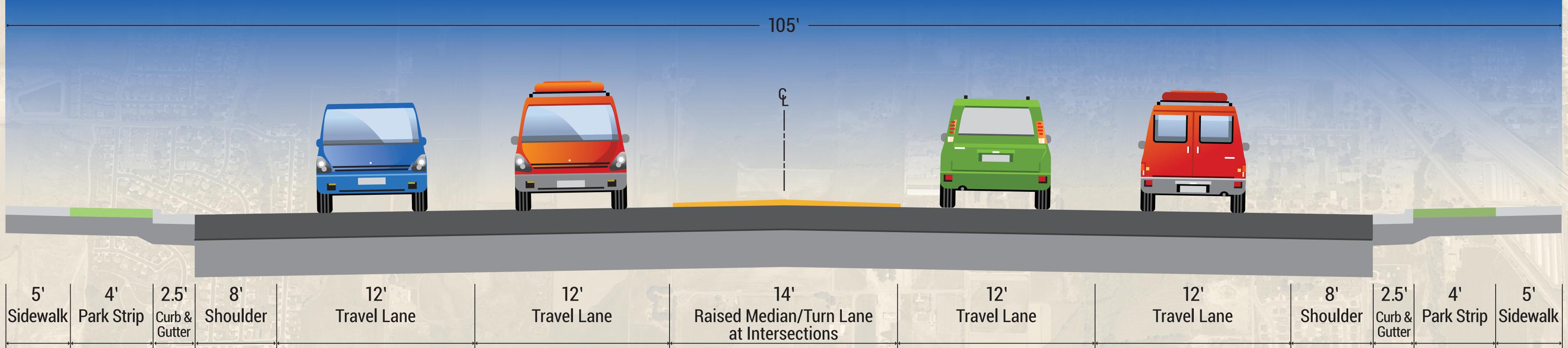
# **Vineyard Connector North Alignment Study Spring Creek Ranch Community Meeting**

**PURPOSE and NEED** 

The PURPOSE of the Vineyard Connector is: To improve regional north-south mobility west of I-15 and east of Utah Lake between Lehi, American Fork, Lindon, Orem, and Vineyard. To provide access to part of Vineyard.





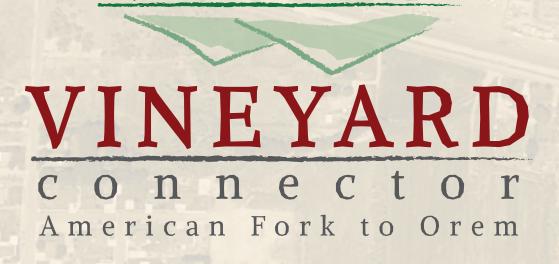


- 12-foot travel lanes
- 14-foot raised median to provide left-turn lane at intersections
- 8-foot shoulders
- Curb and gutter
- Parkstrips
- Sidewalks

Dedicated right-turn and left-turn lanes at intersections with traffic signals Bicycle routes identified by signs, but not striped as a separate lane Limited-access facility with access only at cross streets with traffic signals to improve regional mobility

# Planned for a five-lane (105-foot-wide) cross-section consisting of:





D	
	C

Safety	Concerned Don't want a
Access & Design	
<section-header></section-header>	Traffic on Pier Need more 850 E. back Consider a

# What We've Heard

These are the issues that we've heard are important to you in considering an alignment for the Vineyard Connector

ease add a mark next to your top concern

about pedestrian safety

a road to increase crime rates

gnment along the north side of the lake nern access to the neighborhood and provide a second access point additional connection into neighborhood at 1900 South nergency access to the neighborhood ic noise and abatement for residential properties and other tive land uses

de access to Pioneer Crossing for residents

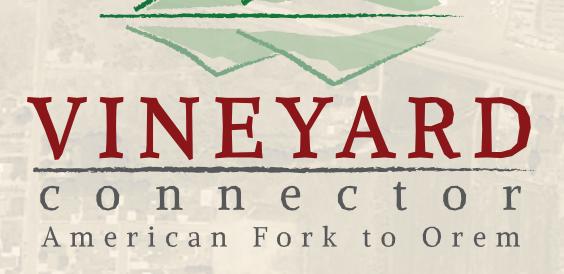
ioneer Crossing is already congested

route options in the area.

s up with FrontRunner commuters already

right turn signal onto Pioneer







Other

If don't see your concern captured on the boards please provide it here:

# What We've Heard Please add a mark next to your top concern

Don't want air quality to be impacted by the road Maintain privacy of the neighborhoods

Develop a project that considers the existing community

Road too close to residential would decrease home values

Want the traffic relief

New road would bring new homes and traffic and potentially contribute to more crime

Lehi residents need to have a voice in the process Develop viable options that allow for public input





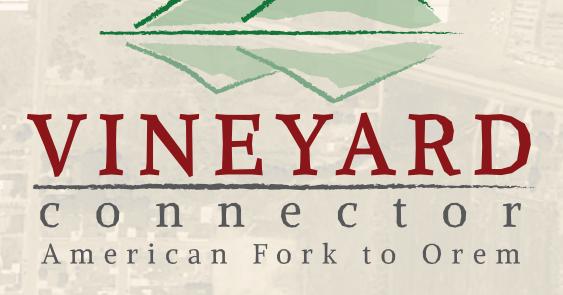
Alignment Planning Constraints The public and study team should continue to consider these objectives, included in the 2008 SES in identifying an alignment:

Minimizing impact to existing homes and businesses Minimizing impact to important resources such as: Wetlands Agriculture Protection Areas Historic structures Habitat for sensitive species

Consideration of local transportation, land-use, and economics

**Vineyard Connector North Alignment Study Spring Creek Ranch Community Meeting** 





**Commenting Process** What opportunities for the Vineyard Connector do you see in the study area?

Share your thoughts: Fill out a comment card Provide input on the study area maps Email comment to vineyardconnector@utah.gov Issues raised by the public will be considered by the study team and in identifying potential alignments

**Vineyard Connector North Alignment Study Spring Creek Ranch Community Meeting** 







## Develop alignment alternatives and conduct field analysis

# Stay Involved!

Call: 801-912-9556 Email: vineyardconnector@utah.gov Online: udot.utah.gov/go/vineyardconnector Attend the Alignment Review Meeting anticipated for this fall

# Public input on alignment alternatives

Next Steps

· Next Public Opportunity! · ·

## **FUTURE**

Project development including corridor preservation (Dependent on funding)

Please follow the website and/or sign up for email updates to stay informed on study progress.

# Select alignment for detailed study

NOV

## 2019

## Update the State **Environmental Study**

